SEP 0 1 2005

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 33082M341 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CONCERNING A SUBMISSION	10/591474		
INTERNATIONAL APPLICATION NO. PCT/JP2005/004072	INTERNATIONAL FILING DATE March 9, 2005	PRIORITY DATE CLAIMED March 9, 2004	
TITLE OF INVENTION TWO-FLUID NOZZLE FOR CLE	ANING SUBSTRATE AND SUBSTRATE CLE	ANING APPARATUS	

TIT	LE OF	INVENTION TWO-FLUID NOZZLE FOR CLEANING SUBSTRATE AND SUBSTRATE CLEANING APPARATUS							
API	PLICAN	IT(S) FOR DO/EO/US Itaru Kanno, et al. CUSTOMER NO. 00441							
Ap		t herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a.							
		b. 🛮 has been communicated by the International Bureau.							
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a. 🗵 is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 34 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
		d. 🛛 have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 34 (35 U.S.C. 371(c)(3)).							
9	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
	Items	11 to 20 below concern document(s) or information included:							
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.		A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
19.	\boxtimes	Other items or information: PCT/ISA/210; PCT/IB/301, 304, 307, 308 (First and Second Notice) and 311							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICA	TION	Cown See 37	FI 4 .5)	INTERNATIONAL APP			ATTORNEY'S DO	CKET NUMBER
The following	a fees are	submitted:		10000		0.2	CALCULATIONS	PTO USE ONLY
				\$	300		\$ 300	
22. Examination Fee If international preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200		
23. Search fee Search fee (37 CFR International Search	1.445(a)(2 Searching Report pre	2) has been paid on Authorityepared and provided	the interna	tional application to the USPTO	as an 00 100		\$ 400	
All other situations						\$ 900		
listing or com	puter prog	fication and drawing gram listing filed in a paper or fraction the	n electroni	aper over 100 sheets (excluding c medium). The fee is \$250 for e	sequenc ach	pe -		
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Attention: Michael A.	Makuch,	Esq.				32,263	LNUMBER	
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